

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective October 1, 2003

Application or Docket Number

**10/509491**

**CLAIMS AS FILED - PART I**

(Column 1)

(Column 2)

TOTAL CLAIMS		
FOR	NUMBER FILED	NUMBER EXTRA
TOTAL CHARGEABLE CLAIMS	27 minus 20 =	7
INDEPENDENT CLAIMS	1 minus 3 =	-
MULTIPLE DEPENDENT CLAIM PRESENT <input checked="" type="checkbox"/>		

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1)

(Column 2)

(Column 3)

9-29-04

AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total	29	Minus	27	2
	Independent	1	Minus	3	-
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

(Column 1)

(Column 2)

(Column 3)

AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total		Minus		
	Independent		Minus		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

(Column 1)

(Column 2)

(Column 3)

AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA
	Total		Minus		
	Independent		Minus		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/>				

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

RATE	FEE
BASIC FEE	
XS 9=	
X43=	
+145=	
TOTAL	

RATE	FEE
BASIC FEE	920
XS18=	126
X86=	-
+290=	290
TOTAL	1336

SMALL ENTITY

OR OTHER THAN SMALL ENTITY

RATE	ADDI-TIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL	

RATE	ADDI-TIONAL FEE
XS18=	36
X86=	-
+290=	-
TOTAL	36

RATE	ADDI-TIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL	

RATE	ADDI-TIONAL FEE
XS18=	
X86=	
+290=	
TOTAL	

RATE	ADDI-TIONAL FEE
XS 9=	
X43=	
+145=	
TOTAL	

RATE	ADDI-TIONAL FEE
XS18=	
X86=	
+290=	
TOTAL	

\* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."

\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

FORM PTO-1390		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 43888-339
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>			U.S. APPLIC. NO. 10/309491 Not yet assigned
INTERNATIONAL APPLICATION NO. PCT/JP03/04043	INTERNATIONAL FILING DATE March 28, 2003	PRIORITY DATE CLAIMED March 29, 2002	
TITLE OF INVENTION BISMUTH GLASS COMPOSITION, AND MAGNETIC HEAD AND PLASMA DISPLAY PANEL USING THE SAME AS SEALING MEMBER			
APPLICANTS FOR DO/EO/US Shinya HASEGAWA, Hiroshi ONISHI, Mikie KANAI and Tetsuya KAMIMOTO			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371. 3. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendment has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11. to 16. below concern other document(s) or information included:			
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment. <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment. 14. <input type="checkbox"/> A substitute specification. 15. <input type="checkbox"/> A change of power of attorney and/or address letter. 16. <input checked="" type="checkbox"/> Other items or information. 1. Front page of Published International Application; 2. International Search Report prepared by JPO; 3. PCT/IB/301,304,308; and 4. PCT/RO/101			

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not yet assigned <b>107509491</b>		INTERNATIONAL APPLICATION NO. PCT/JP03/04043		ATTORNEY'S DOCKET NUMBER 43888-339								
				CALCULATIONS	PTO USE ONLY							
17. <input checked="" type="checkbox"/> The following fees are submitted:  <b>Basic National Fee (37 CFR 1.492(a)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO <span style="float: right;">\$920.00</span>  International preliminary examination fee paid to USPTO (37 CFR 1.482) <span style="float: right;">\$730.00</span> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) <span style="float: right;">\$770.00</span>  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO <span style="float: right;">\$1,080.00</span>  International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4) <span style="float: right;">\$100.00</span>												
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$920.00								
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00								
Claims	Number Filed	Number Extra	Rate									
Total Claims	27 -20 =	7	x \$18.00	\$126.00								
Independent Claims	1 -3 =	0	x \$86.00	\$0.00								
Multiple dependent claim(s) (if applicable)			+ \$290.00	\$290.00								
TOTAL OF ABOVE CALCULATIONS =				\$1336.00								
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$0.00								
SUBTOTAL =				\$1336.00								
Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00								
TOTAL NATIONAL FEE =				\$1336.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00								
TOTAL FEES ENCLOSED =				\$1376.00								
				Amount to be: refunded	\$							
				charged	\$1376.00							
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed. b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500417</u> in the amount of \$ <u>1376.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u> . A duplicate copy of this sheet is enclosed.												
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
SEND ALL CORRESPONDENCE TO:												
Michael E. Fogarty McDERMOTT WILL & EMERY LLP 600 13 <sup>th</sup> Street, N.W. Washington, DC 20005-3096 (202) 756-8000 Facsimile (202) 756-8087			<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td style="height: 40px; vertical-align: bottom;">SIGNATURE</td></tr> <tr><td>Michael E. Fogarty</td></tr> <tr><td>NAME</td></tr> <tr><td>36,139</td></tr> <tr><td>REGISTRATION NUMBER</td></tr> <tr><td>September 29, 2004</td></tr> <tr><td>DATE</td></tr> </table>			SIGNATURE	Michael E. Fogarty	NAME	36,139	REGISTRATION NUMBER	September 29, 2004	DATE
SIGNATURE												
Michael E. Fogarty												
NAME												
36,139												
REGISTRATION NUMBER												
September 29, 2004												
DATE												

United States Patent and Trademark Office  
- Sales Receipt -

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